

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/697,287	10/31/2003	Yasutaka Ito	244440US90CONT	8445
22850	7590 02/03/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			PAIK, SANG YEOP	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			3742	
			DATE MAILED 02/02/0005	

DATE MAILED: 02/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/697,287	ITO ET AL.				
		Examin r	Art Unit				
		Sang Y Paik	3742				
Period for	Th MAILING DATE of this communicati Reply	on appears on the cover sheet w	rith the correspondence a	ddress			
THE M - Extens after S - If the p - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR AILING DATE OF THIS COMMUNICATIONS of time may be available under the provisions of 37 (X (6) MONTHS from the mailing date of this communication of reply specified above is less than thirty (30) day eriod for reply is specified above, the maximum statutory to reply within the set or extended period for reply will, but to reply within the set or extended period for reply will, but to reply within the set or extended period for reply will, but the control of the patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a tion. s, a reply within the statutory minimum of thi period will apply and will expire SIX (6) MOI y statute, cause the application to become A	reply be timely filed rty (30) days will be considered tim NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).				
Status			•				
1) 🗆 F	Responsive to communication(s) filed or	1					
		This action is non-final.					
.3)□ 8	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
c	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositio	n of Claims						
4) × (4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) <u> </u>	Claim(s) is/are allowed.						
6)⊠ C	☑ Claim(s) <u>1-4</u> is/are rejected.						
7) 🗌 (Claim(s) is/are objected to.						
8) <u> </u>	Claim(s) are subject to restriction	and/or election requirement.					
Applicatio	n Papers						
9)□ T	he specification is objected to by the Ex	aminer.					
10)□ T	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Д	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
F	Replacement drawing sheet(s) including the	correction is required if the drawing	n(s) is objected to. See 37 C	CFR 1.121(d).			
11) 🗌 T	he oath or declaration is objected to by	the Examiner. Note the attache	d Office Action or form P	TO-152.			
Priority un	der 35 U.S.C. § 119						
12)⊠ A	cknowledgment is made of a claim for fo	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a)⊠	All b)☐ Some * c)☐ None of:						
1	. Certified copies of the priority doci	uments have been received.					
	. Certified copies of the priority doci		· ·				
3	. Copies of the certified copies of th	•	received in this Nationa	l Stage			
* C-	application from the International E	, , , , , , , , , , , , , , , , , , , ,					
" Se	e the attached detailed Office action for	a list of the certified copies not	received.				
Attachment(s	s)						
1) Notice	of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-9	48) Paper No(s)/Mail Date	O 152)			
3) ⊠ Informa Paper N	ntion Disclosure Statement(s) (PTO-1449 or PTO/ No(s)/Mail Date シャントントントン・リング・リング・ファング・ファング・ファング・ファング・ファング・ファング・ファング・ファ	SB/08) 8/30/124, 5) Notice of 1 1/04, 3/31/04, 6/4/04 5) Other:	mormal Patent Application (PT —-	O-192)			

Art Unit: 3742

DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 2. Claims 1-4 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-6 of prior U.S. Patent No. 6,677,557. This is a double patenting rejection.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sang Y Paik whose telephone number is 571-272-4783. The examiner can normally be reached on M-F (9:00-4:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/697,287

Art Unit: 3742

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sang Y Paik
Primary Examiner
Art Unit 3742

Page 3

syp